EXHIBIT A

989,264

CURRICULUM VITAE

Name:

Roger Philip EKINS

Professional address: Department of Molecular Endocrinology

University College London Medical School

Mortimer Street

LONDON WIN 8AA

Present appointments:

University of London: Emeritus Professor of Biophysics

Head of Department of Molecular Endocrinology, UCLMS Examiner (MD, PhD) for the Board of Studies in Biophysics

NHS:

Honorary Consultant, The Middlesex Hospital

Degrees:

BA

(Cantab) 1947

MA

(Cantab) 1954

PhD

(London) 1963

DSc

(London) 1990)

Membership of Learned and Professional Societies:

Society for Endocrinology

Thyroid Club

European Thyroid Association

Association of Clinical Biochemists

British Nuclear Medicine Society (Honorary)

European Nuclear Medicine Society

European Ligand Assay Society (President)

Awards:

1972 Gold Medal of the Society for Endocrinology

Senior Investigator Award of the Clinical Radioassay 1979

Society, Washington DC, USA

1979 Distinguished Lecture Award (American Nuclear

Medicine Society)

1984 Georg von Hevesy Memorial Medal

1986 David Curnow Memorial Lecture

1990 Inaugural Foundation Award from the Association of

Clinical Biochemists

1991 Prince of Wales Award for Innovation Finalist

1992 Toshiba Year of Invention Award Finalist

1993 Docteur Honoris Causa, Université Claude Bernard, Lyon

1993 Distinguished Clinical Chemist Award of the International

Federation of Clinical Chemistry

Consultancies and Appointments with United Nations Agencies:

WHO

Joint Director of Collaborating Centre on Human Reproduction (until 1982): Sub Department of Molecular Biophysics together with the Department of Endocrinology, (Chelsea Hospital for Women)

Member of WHO Steering Committee for Special programme of Research, Development and Research Training in Human Reproduction and Programme on Standardisation and Quality Control of Laboratory Procedures

IAEA

Establishment of in vitro radioassay laboratories in developing countries

Coordination of research on in vitro assay methodology

International Teaching:

IAEA

Visiting Professor (six months) at Chulalongkorn Hospital Medical School, Chulalongkorn University, Bangkok, Thailand (1966-1967)
Director of Studies, RIA course, Kandy, Sri Lanka (Spring 1979)
Introductory RIA course, East Berlin, DDR (1980)
Course Director, Teach the Teachers Course in RIA, Beijing, China (October 1985)
Course Co-Director, RIA of Thyroid Related Hormones, Bangkok, Thailand (November 1992)

WHO

Courses on standardisation, design and quality control of RIA:

Bangkok, Thailand (December 1976); San Jose, Costa Rica (September 1977); West Berlin, FDR (November 1977); Singapore (January 1978); Delhi, India (November 1978); Moscow, USSR (1980); Mexico City, Mexico (1981); Beijing, China (1981)

WHO/Atomic Energy Commission of Argentina Director of Studies, RIA course, Buenos Aires (summer 1979)

Italian Ministry of Public Education Visiting Professor at the University of Catania, Italy (April - June 1985)

British Council

Director of Studies "Radioisotopic and labelled reagent microanalytical methods" International Courses held in January 1972, January 1974, October 1976, April 1977, November 1978 and March 1980.